

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BANKRUPTCY CREDITOR MANAGER INTERNET SYSTEM

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BANKRUPTCY CREDITOR MANAGER INTERNET SYSTEM
(Attorney Docket No. CMS-101A)

BACKGROUND OF THE INVENTION

5 1. Field of the Invention

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10 The present invention relates to a bankruptcy practice program in
the context of an internet system. More specifically, the present
invention relates to the use of a manager processor computer for
bankruptcy client attorneys to provide individual bankruptcy client
information primarily to creditors and optionally to other parties. This
system enables bankruptcy counsel to exchange information with
creditors, to bring creditor information into the bankruptcy counsel
system, to inform creditors of proposed plans, as well as motions
information, hearings and dispositions. In another embodiment, the
15 system is set up for court use primarily to manage bankruptcy files
through bankrupt client counsel and creditors, on an internet system.

2. Information Disclosure Statement

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TOTAL 6856001

The practice of bankruptcy involves not only filling cases with appropriate bankruptcy courts, but also notifying creditors, working with creditor claims, setting up plans, handling motions, hearings and disposing of the cases in accordance with federal and local rules. While bankruptcy-related computer software is available for creation of forms and for docketing and tracking cases, no programs have been created or are available of the type described herein for interactive use via an internet system.

Notwithstanding the prior art, the present invention is neither taught nor rendered obvious thereby.

SUMMARY OF THE INVENTION

The present invention relates to a bankruptcy practice credit manager internet system. It includes at least one manager processor computer having a conventional microprocessor having a central processing unit with operating system hardware and software for

conventional microprocessing. It includes sufficient hardware and software to operate on the internet and includes connection to operate on the internet. Thus, the manager processor computer, as well as any other computers described herein, may be a pc computer, a laptop, a palm-held unit, an internet-capable cell unit, a mainframe or any other internet capable unit.

The manager processor computer(s) of the present invention system is functionally connected to an internet system and has secured access to bankruptcy practice program on a host server. By "secured access" is meant that the manager, i.e., bankruptcy counsel, his employees and agents, would have access to aspects of the program which would be secure from others changing, deleting or adding information which is unique and critical to counsel's files. For example, no outside party would be able to change a bankrupt client's information inputted by the manager, such as personal data, financial data, case or docket numbers, motion information and dates, dispositions, and the like.

There are also a plurality of creditor processor computers, each of these creditor processor computers having a conventional micro-processor having a central processing unit with operating system hardware and software for conventional microprocessing, including sufficient hardware and software to operate on the internet and having connection to operate on the internet. The plurality of creditor process computers is functionally connected to an internet system and has access to bankruptcy practice program on a host server.

There is an internet system and at least one host server, having a bankruptcy practice program with a homepage and with sufficient software to:

provide to the manager processor computer access to the bankruptcy practice program, with secured access to the program to set up individual bankrupt client case files, which are secured to prevent any other users from write functions with respect thereto, editing capabilities, input, and transmittal capabilities for notices;

provide to the plurality of creditor processor computers access to the bankruptcy practice program, with limited access to provide informational access, claimant creditor information sheet inputs and valid voting capability for plans, and to deny the plurality of creditor processor computers access to the secured manager processor computer write functions.

In some preferred embodiments of the bankruptcy practice credit manager internet system of the present invention, the manager processor computer and the plurality of creditor processor computers include e-mail capabilities for communication with one another via the host server.

In other preferred embodiments of the present invention, the bankruptcy practice credit manager internet system may further include third party processor computers, which are provided read only access to the bankruptcy practice program via the host server on the internet. In other embodiment, the third party processor computers may include e-mail capabilities via the host server for communications with the

manager processor computer(s) and plurality of creditor processor
computers.

The bankruptcy practice credit manager internet system present
invention bankruptcy practice program home page may include general
5 case information and links to individual debtor and case information
files, as well as plans of reorganization for bankrupt clients having plans
of reorganization, including documents, links, and plan information.

The bankruptcy practice program may also provide access to claims
motions, decisions and dispositions, and even recent case developments.

10 In preferred embodiments, the bankruptcy practice credit manager
internet system of may provide access to bankrupt client files by claim
number or case number identification, and, in some programs, only by
claim number or case number identification..

15 In other embodiments of the present invention bankruptcy practice
credit manager internet system, it is set up for management by the
bankruptcy Court personnel and has essentially a master control by the

Court (level one security), a lesser control by the bankruptcy attorneys (level two security), less control by creditors (level three security), and extremely low level access by other third parties, such as read only capabilities. In these embodiments, there would be a main manager processor computer having a conventional microprocessor having a central processing unit with operating system hardware and software for conventional microprocessing, including sufficient hardware and software to operate on the internet and having connection to operate on the internet. When functionally connected to an internet system with a host server with this program, this main manager would have a level one top security access to the bankruptcy practice program with exclusive access to write and edit specified aspects of the bankruptcy practice program, at least one sub-manager processor computer with capabilities similar to that described above for the counsel manager, except that Court specific inputs could not be changed; a plurality of creditor processor computers having capabilities as described above, and

optionally, third party processor computer connections for general inquiries. E-mail capabilities could also be included.

BRIEF DESCRIPTION OF THE DRAWINGS

5 The present invention should be more fully understood when the specification herein is taken in conjunction with the drawings appended hereto wherein:

 Figure 1 illustrates a block diagram showing a present invention system for managers at the counsel level, and Figure 2 illustrates the
10 details of functions utilized in one preferred embodiment of the present invention counsel level system;

 Figure 3 shows a block diagram of one embodiment of the present invention system operated by a bankruptcy court system.

DETAILED DESCRIPTION OF THE PRESENT INVENTION

15 The present invention system is illustrated by way of example with reference to the Figures. Figure 1 illustrates a present invention

system 1 in block form. System 1 includes a counsel manager processor
3, but more than one could be included, such as intranet-connected
processors or co-counsel arrangements. It includes e-mail capabilities 5.
It is connected to the internet by any known connection 2, to host server
7, which contains the website for the bankruptcy practice program and
includes the homepage, the necessary program software, and the access
controls. Counsel manager processor 3 includes capabilities to set up
cases, create and send out notices, edit, etc. creditor processors 9 are
likewise connected as is processor 3 but has more limited access than
processor 3, but minimally permits claim access, information sheet
creation for a claim, and plan information and balloting capabilities
when plans are included. E-mail capabilities are also included for
communications with the processor 3. Optional third party inquiry access
15, with or without e-mail capabilities may also be included.

Figure 2 illustrates in block form, details of the various
capabilities, which would be provided by the present invention system,

bankruptcy practice program. Thus, home page 21 includes general case information and links to the particular debtor and case. Creditor information form 23 would be an important link as would claim number information 25 and ballot 27, which would be accessible to the creditors after completing creditor information forms. In this embodiment there would be an automatic response to creditor 29, which would occur after completion of creditor information form 23 and could provide ballot information link. Emails 31 through 37 could be used for specific communications as indicated on the figure. A Plan of Reorganization 31 would also be available through home page 21 as well as Disclosure Information 41 and Claim Motions 43. Additionally, other home page selections could be included such as a Contact Us option 39, a Who's Involved option 45, and/or a Recent Case Development 47.

Figure 3 illustrates an alternative embodiment present invention system in block form adapted for the bankruptcy court itself to function on the system as the main manager. This system includes a main

manager processor 57 for the court (or its designee(s), such as a trustee) for setting up cases, docketing and scheduling, and setting deadlines, for setting up and deciding upon motions, schedule hearings and other court dates, and to distribute and/or present decisions. This main manager processor(s) would have the most functional options and the highest level of preventing others from access to uniquely court functions, i.e., level one security.

The system of Figure 3 also includes a plurality of sub-manager processors 53, similar to the counsel manager processor 3 of Figure 1, but with access denied to secured aspects of the program available for inputs, changes and deletions only by the courts, aka level two security.

It includes e-mail capabilities 5. These processors 53 and 57 are connected to the internet by any known connection 57, to host servers 59, which contains the website for the bankruptcy practice program and includes the homepage, the necessary program software, and the access controls. Creditor processors 55 are likewise connected as above, but

have more limited access than the processors 53 and 57, but minimally permits claim access, information sheet creation for a claim, and plan information and balloting capabilities when plans are included. This is level three security. E-mail capabilities are also included for communications among the various processors and are optional e-mails 61, 63 and 65. Optional third party inquiry access 67, with or without e-mail capabilities 69, may also be included.

Obviously, numerous modifications and variations of the present invention are possible in light of the above teachings. It is therefore understood that within the scope of the appended claims, the invention may be practiced otherwise than as specifically described herein.